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APPLICATION NO. FIEING DATE MAILED:

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Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trad marks

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Office Action Summary

Application No. Applicant(s) 09/421,217 Takahashi **Group Art Unit** Examiner 2811 Loke

 ☑ Responsive to communication(s) filed on Oct 20, 1999 ☐ This action is FINAL. ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.
☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed
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A shortened statutory period for response to this action is set to expire1month(s), or thirty days, whichever is longer, from the mailing date of this communication. Failure to respond within the period for response will cause the application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).
Disposition of Claims
Of the above, claim(s) is/are withdrawn from consideration.
☐ Claim(s)is/are allowed.
☐ Claim(s)is/are rejected.
☐ Claim(s) is/are objected to.
☐ Claims <u>22-39</u> are subject to restriction or election requirement.
Application Papers ☐ See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.
☐ The drawing(s) filed on is/are objected to by the Examiner.
☐ The proposed drawing correction, filed on isapproveddisapproved.
☐ The specification is objected to by the Examiner.
\square The oath or declaration is objected to by the Examiner.
Priority under 35 U.S.C. § 119
☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been
☐ received.☐ received in Application No. (Series Code/Serial Number).
received in Application No. (Series Code/Serial Number/ received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
*Certified copies not received:
Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
Attachment(s)
☐ Notice of References Cited, PTO-892
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s)
☐ Interview Summary, PTO-413
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948
☐ Notice of Informal Patent Application, PTO-152
SEE OFFICE ACTION ON THE FOLLOWING PAGES

Application/Control Number: 09/421217

Art Unit: 2811

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 22-26, drawn to a semiconductor device, classified in class 257, subclass 368.
 - II. Claims 27-39, drawn to a method to make a semiconductor device, classified in class 438, subclass 22+.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, unpatentability of the group I invention would not necessarily imply unpatentability of the group II invention, since the device of the group I invention could be made by processes materially different than those/that of the group II invention, for example, in claim 27, forming a conductive control electrode only on the insulating film without removing the conductor.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Art Unit: 2811

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven Loke whose telephone number is (703) 308-4920.

sl

March 12, 2001

Steven Loke Primary Examiner